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Infant mortality and generational garbage collection

HG Baker - ACM Sigplan Notices, 1993 - portal.acm.org

... consider such an application in which new particles are continually **being** added/created at ... in **garbage collection** measurements cannot be adequately modelled by traditional **probability**/statistics models ... Appel, AW "Simple **Generational Garbage Collection** and Fast ...
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Space efficient conservative garbage collection

HJ Boehm - ACM SIGPLAN Notices, 1993 - portal.acm.org

... pressed data, such as compressed bitmaps) introduce false pointers with excessively high **probability**. The col- ... tervals, with at least one (normally very fast) **garbage collection** occurring just after system start up before any allocation has taken place. ...
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[PDF] Garbage collection in a large LISP system

DA Moon - Conference Record of the 1984 ACM Symposium on ..., 1984 - Citeseer

... no attention to storage-management issues the system assume that the object has a high **probability** of quickly **becoming garbage**. ... and dynamic objects are periodically compacted and culled for **garbage**, using the incremental copying **garbage collection** technique described ...
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[psu.edu](#) [PDF]

[PDF] Garbage collection in an uncooperative environment

HJ Boehm, M Weiser - Software - Practice and Experience, 1988 - Citeseer

... We use several techniques to minimize the **probability** of accidentally generating an integer that hap ... Under these conditions, a precise, **generation-based collector** would be more appropriate[27]. It is worth noting that the **garbage collection** time is more sensitive to the amount ...
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[psu.edu](#) [PDF]

... derivation of distributed termination detection algorithms from garbage collection ...

G Tel, F Mattern - ACM Transactions on Programming Languages ..., 1993 - portal.acm.org

... Additional Key Words and Phrases: Distributed algorithms, distributed termination detection, **garbage collection**, program transformations ... Second, the problem of termination detection, **being** sufficiently easy to define and yet nontrivial to solve, has ...
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Garbage collection using a dynamic threatening boundary

DA Barrett, BG Zorn - ACM SIGPLAN Notices, 1995 - portal.acm.org

... ing the empirical property that the **probability** of a given object **being garbage** is higher for recently allocated objects than for older objects [2, 10, 19, 21], **generational** collectors improve ... older objects during most scavenges, The success of gener- ational **collection** algorithms is ...
Cited by 28 - Related articles - BL Direct - All 12 versions

[psu.edu](#) [PDF]

[PS] Multi-level garbage collection in a high-performance persistent object system

M Wolczko, I Williams - Persistent Object Systems, San Miniato, 1992 - wolczko.com

... Additionally, 90% of objects are referenced no more than four times, suggesting the **probability** of repeated ... This system is **being** implemented on the MUSHROOM prototype. ... Caching considerations for **generational garbage collection**: a case for large and set-associative caches ...
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[wolczko.com](#) |

[PDF] ... the Performance of Conservative Generational Garbage Collection

DA Barrett - 1995 - Citeseer

... often appropriate; it has the advantages of minimal programmer eort and low **probability** of storage ... simplest approaches to **garbage collection**, and then discusses the two forms of **garbage collection** most relevant to this dissertation: **generational collection** and conserva ...
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An on-the-fly mark and sweep garbage collector based on sliding views

H Azatchi, Y Levanoni, H Paz, E ... - Proceedings of the 18th ..., 2003 - portal.acm.org

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... Hezi Azatchi † Yossi Levroni ‡ Harel Paz § Erez Petrank ¶ ABSTRACT With concurrent and **garbage** collected languages like Java and C# **becoming** popular, the need for a suitable non-intrusive, efficient, and concurrent multiprocessor **garbage collector** has become acute. ...
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... distribution of timestamp packets: A new approach to distributed **garbage collection**
M Schelvis - Conference on Object Oriented Programming Systems ..., 1989 - portal.acm.org
... Any host may start such an activity at any time without any synchronization with other hosts **being** necessary. 0 Hosts may be down. ... 38 Page 3. dynamically. As a result of **garbage-collection** frequency tuning, **generation** scavenging has a low computational overhead. ...
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